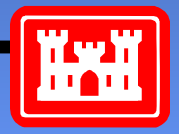
SHAMRC Simulation of Divine Kingfisher 31-B

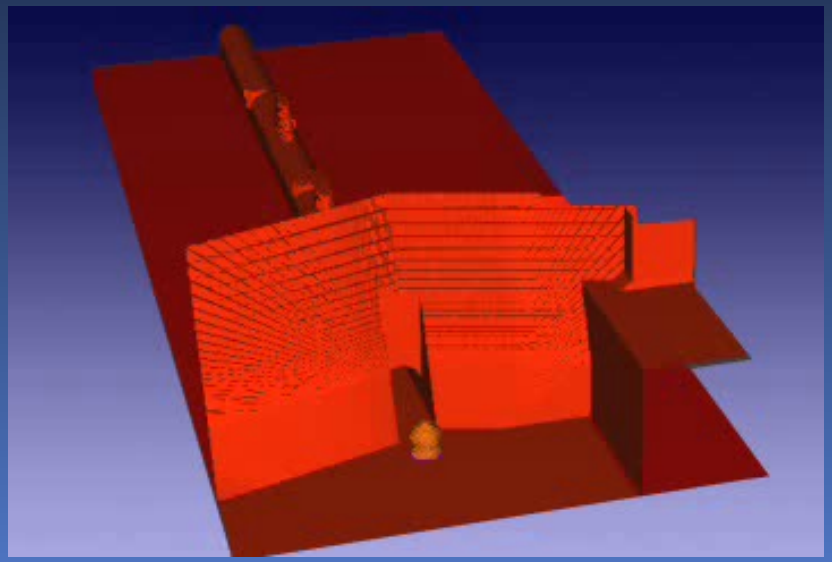
John Perry
Applied Research Associates

Richard Walters
ERDC MSRC



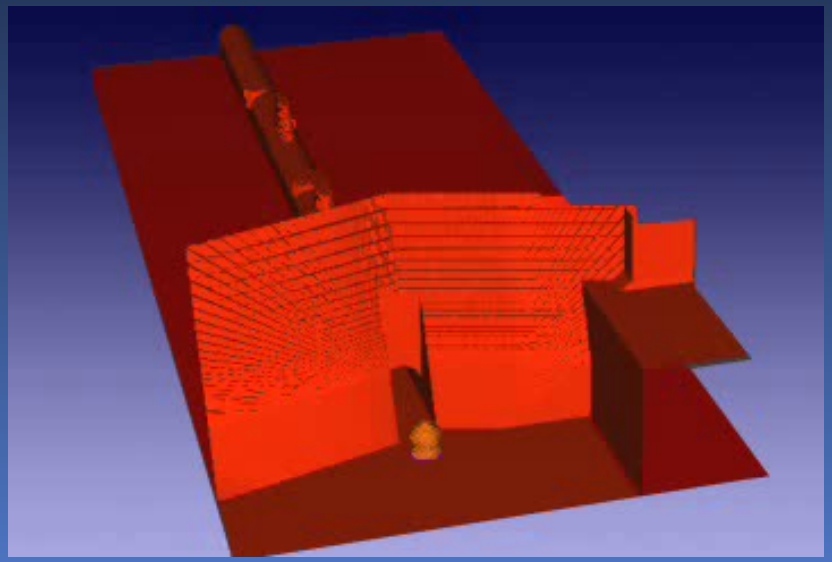
Divine Kingfisher 31-B

- Blast loading on a cave complex
- SHAMRC
- Each data set was 2.1 GB
- 55 data sets
- 115 GB total scientific data



Divine Kingfisher 31-B

- Similar problems as in the vehicle loads visualization
- Used custom visualization tool



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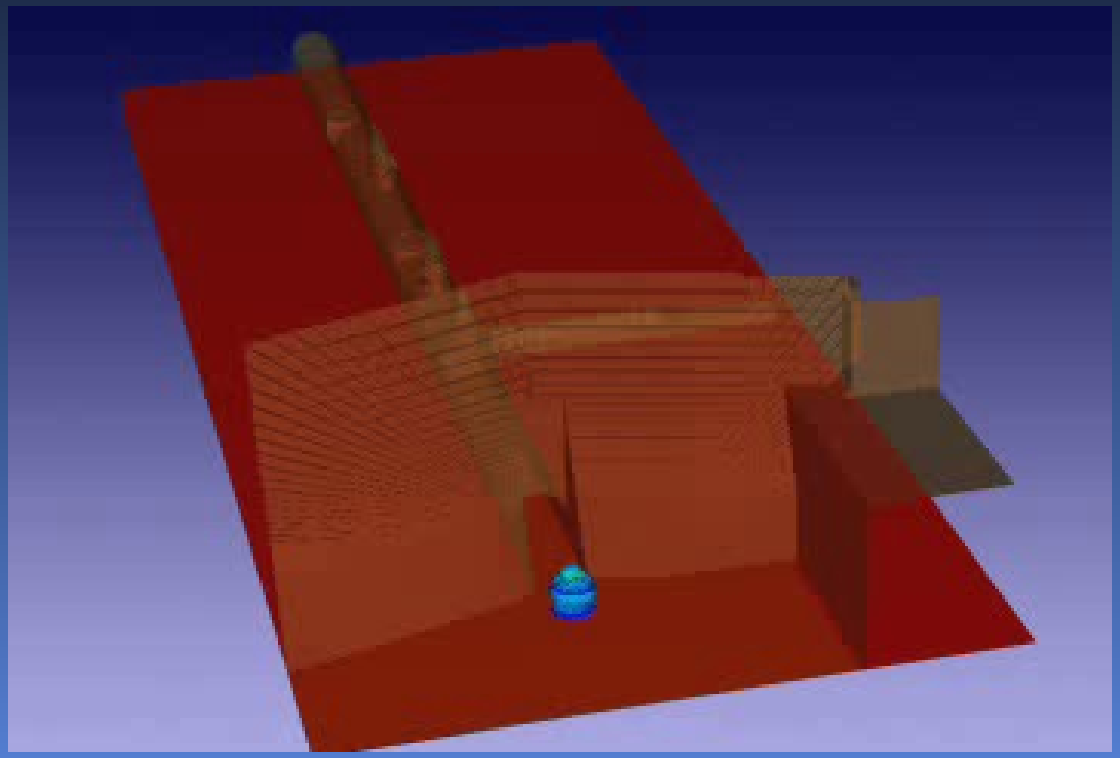

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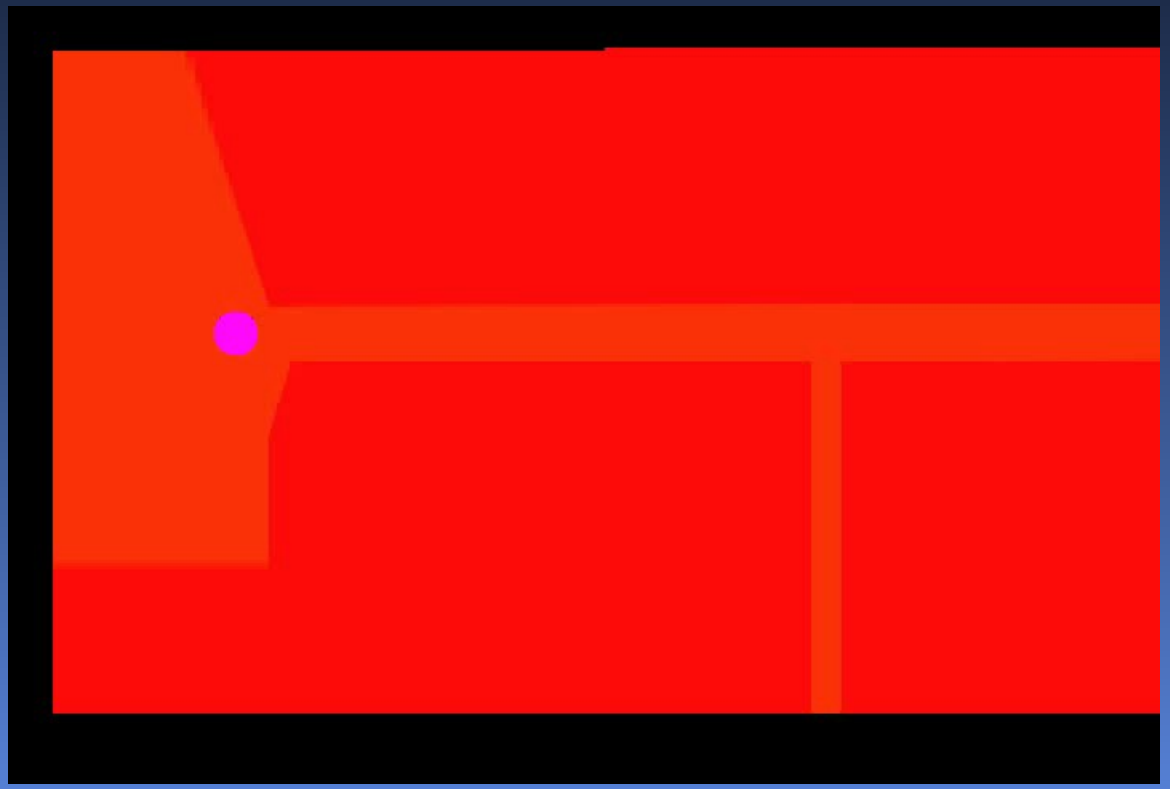
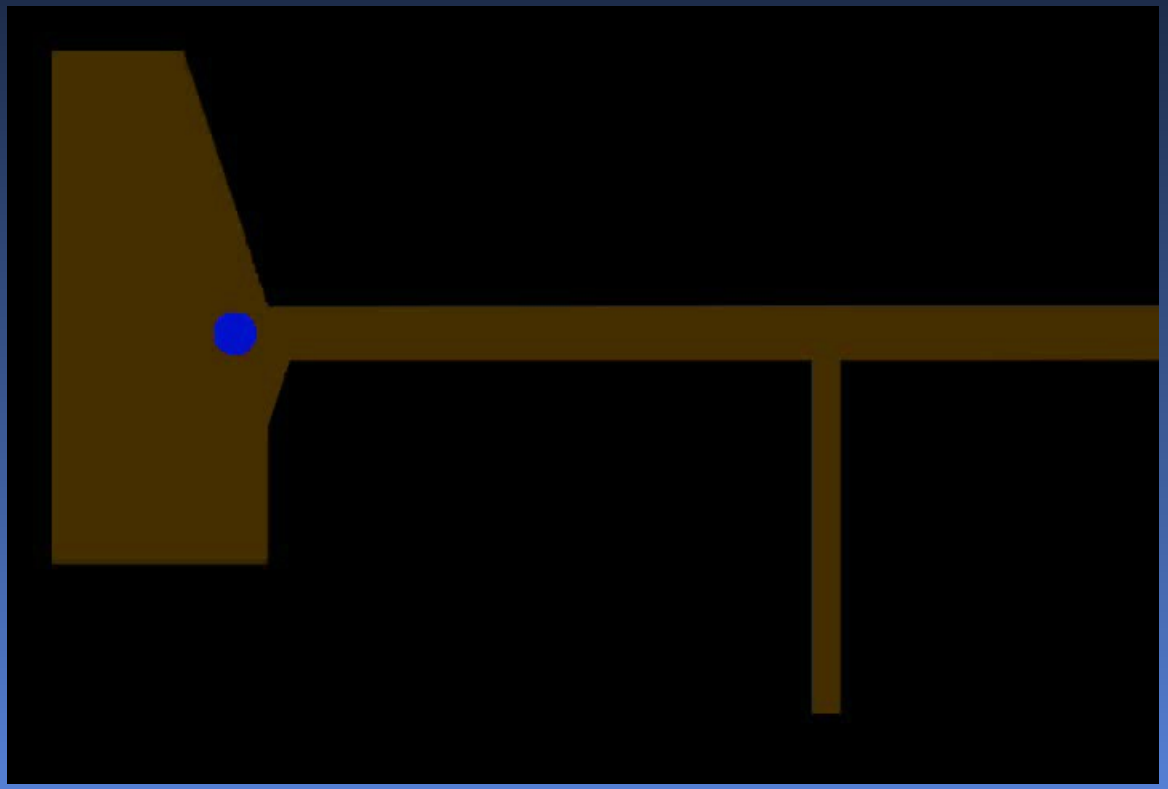


Divine Kingfisher
31-B



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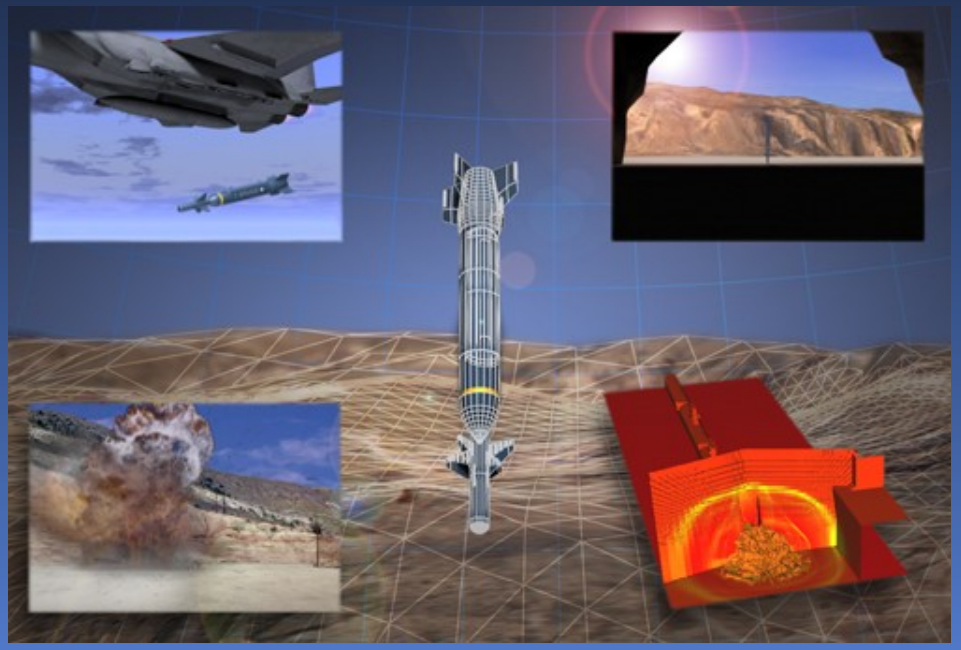
- Conceptual Visualization
  - Used to describe what the purpose of the calculations is
  - Used to describe the cave complex



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